FOR UTILITY/DESIGN CIP/PCT NATIONAL/PLANT ORIGINAL/SUBSTITUTE/SUPPLEMENT

PW **FORM**

RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLIC IN THE UNITED STATES PATENT AND **DECLARATIONS** DEMARK OFFICE As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed

below) of the su	bject matter which is clain RANSFERABLE POLYES	ned and for which a pa	tent is sought	on the <u>INVENTION EN</u>	ITLED	ai names are listed
	specification of which (CI					
	is attached hereto.		11	C. Anniinatian Na	,	
BOX(ES) →	B. ☐ was filed on C. ☒ was filed as PCT	International App		S. Application No. PCT/ GB00/02794	on 20 July	2000
and (if applicable I hereby state that above. I acknowle foreign priority ber	e to U.S. or PCT application. I have reviewed and understanding the duty to disclose all innefits under 35 U.S.C. 119(a)-designated at least one other	on) was amended on and the contents of the ab formation known to me to (d) or 365(b) of any foreig	ove identified sp be material to pain application(s) f	ecification, including the classes at the classes a	aims, as amended by any C.F.R. 1.56. Except as ficate, or 365(a) of any P	y amendment referred to noted below, I hereby claim PCT International
certificate, or PCT	International Application, filed which priority is claimed, or (2)	I by me or my assignee d	isclosing the sub	ect matter claimed in this a	pplication and having a	filing date (1) before that of
PRIOR FOREIG Number 9919159.5	GN APPLICATION(S) Country Great Britain	Day/MONTH/Year 14 August 1999	Filed	Date first Laid- open or Published	Date Patented or Granted	Priority NOT Claimed
3313133.3	Great Britain	14 August 1999				
If more prior fore	ign applications, X box at b	ottom and continue on a	ittached page.		•	
PCT international application is in ac	elow, I hereby claim domestic applications listed above or be idition to that disclosed in sucl R. 1.56 which became availab	elow and, if this is a contire prior applications. I ackr	nuation-in-part (C nowledge the dut	 IP) application, insofar as to disclose all information 	the subject matter disclo- known to me to be mate	sed and claimed in this
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	OVISIONAL, NONPROVI . (series code/serial no.)				Status bandoned, patented	Priority NOT Claimed
PCT/GB00/0279	94	20 July 2000			pending	•
further that these s	nat all statements made hereir statements were made with th	e knowledge that willful fa	ise statements a	nd the like so made are pu	nishable by fine or impris	sonment, or both, under
Section 1001 of Ti	tle 18 of the United States Co	de and that such willful fa	lse statements m	ay jeopardize the validity o	f the application or any p	patent issued thereon.
And I hereby appo	int Pillsbury Winthrop LLP, Int	ellectual Property Group,	telephone numb	er (703) 905-2000 (to whor	n all communications are	to be directed), and
transact all busine	n who are associated with US ss in the Patent and Tradema	rk Office connected there	with and with the	resulting patent, and I here	by authorize them to del	ete from that Customer No.
names of persons	no longer with their firm, to ac ee/attorney/firm/ organization	d new persons of their Fi	rm to that Custon	ner No., and to act and rely	on instructions from and	communicate directly with
disclosure to be re	presented unless/until I instru	ct the above Firm and/or	an attorney of the	t Firm in writing to the cont	rary.	Sonsented after full
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(4) INVENTORY	O CIONATURE.					
(1) INVENTOR'S	ļ			Date:		
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(2) INVENTOR'S	S SIGNATURE:			Date:		
Name	Andrew			Clifton		
	First	, N	/iddle Initial		Family Name	
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	ITIONAL INVENTOR				,	
☐ See additi	ional foreign priorities	on attached page	e (incorpora	•	•	•
				Aπy. Dki	No. <u>P0284989</u>	
					(M#	•)

DECLARATION AND POWER OF ATTORNEY

(continued) ADDITIONAL INVENTORS:

(3) INVENTOR'S SIGNATURE:			Dat :			
Alan		Butters				
		First	Middle Initial		Family Name	
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(a) ... Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the [Patent and Trademark] Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability...(b) information is material to patentability when it is not cumulative and (1) It also establishes by itself, or in combination with other information, a prima facie case of unpatentability of a claim or (2) refutes, or is inconsistent with, a position the applicant takes in: (i) Opposing an argument of unpatentability relied on by the Office, or (ii) Asserting an argument of patentability

PATENT LAWS 35 U.S.C.

§102. Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless--

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
- (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months* before the filing of the application in the United States, or
- (e) the invention was described in
 - (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or
 - a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a); or
- (f) he did not himself invent the subject matter sought to be patented, or
- (g) (1) during the course of an interference conducted under section 135 or section 291, another inventor involved therein establishes, to the extent permitted in section 104, that before such person's invention thereof the invention was made by such other inventor and not abandoned, suppressed, or concealed, or
 - before such person's invention thereof, the invention was made in this country by another inventor who had not abandoned, suppressed, or concealed it. In determining priority of invention under this subsection there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

§103. Condition for patentability; non-obvious subject matter

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made. . . .
- (c) Subject matter developed by another person, which qualified as prior art only under one or more of subsections (e), (f) and (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

^{*} Six months for Design Applications (35 U.S.C. 172).